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APPLICATION TRANSMITTAL

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Scott Cumeralto and John MacConnell, both of Spokane, Washington

FOR: SPREAD SPECTRUM METER READING SYSTEM UTILIZING LOW-SPEED/HIGH-POWER

FREQUENCY HOPPING

Enclosed are:

- [X] Specification and Abstract 45 pages.
- [X] Drawings 16 sheets (Figs. 1-16).
- [] Combined Declaration and Power of Attorney.
- [] Information Disclosure Statement.
- [] Assignment papers.
- [] CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.
- [] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).

[]

	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$355	OR	\$710
Total Claims	- 20	=	x 9 = \$	OR	x 18 = \$
Independent Claims	- 3	=	x 40 = \$	OR	x 80 = \$
Presence of Multiple Dependent Claim			+ 135	OR	+ 270
		TOTAL	\$	TOTAL	\$

[]]	Applicant(s) is/are entitled to smal	entity status in accordance	with 37 CFR 1.23	7.
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[] A check in the amount of \$00 to cover the filing fee and/or an Assignment recordation fee is attached. The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 16-0631.

[X] This application claims the benefit of U.S. Provisional Application No. 60/220,015, filed July 21, 2000.

Respectfully submitted,

Brad Pedersen Registration No. 32,432

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EL671551688US. Date of Deposit: July 23, 2001. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Paterts, Washington, D.C. 20231.

Brad Pedersen	13×12
Name of Person Making Deposit	Signature